

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,029	09/18/2003	Merwin H. Alferness	ROC920030085US1	9131
30206 75	590 09/08/2009		EXAM	IINER
IBM CORPORATION				
ROCHESTER IP LAW DEPT. 917 3605 HIGHWAY 52 NORTH		ART UNIT	PAPER NUMBER	
ROCHESTER, MN 55901-7829				

DATE MAILED: 09/08/2009

Please find below and/or attached an Office communication concerning this application or proceeding.

## Search Notes



Application/Control No.	Applicant(s)/Patent Under Reexamination
10667029	ALFERNESS ET AL.
Examiner	Art Unit
TANH Q NGUYEN	2182

SEARCHED			
Class	Subclass	Date	Examiner
710	5,6,8,15-18,29,36,58,60,104 - limited search	03/14-15/06	TQN
711	150,170 - limited search	03/14-15/06	TQN
370	231,235,325,395.21,395.41,398,437,461,462,468 - limited search	03/14-15/06	TQN

SEARCH NOTES		
Search Notes	Date	Examiner
inventor search - East/eDAN; continuity - PALM	03/13/06	TQN
East Search - Results attached	03/14-15/06	TQN
Updated search - results attached; rejection maintained	09/05/06	TQN
rejection maintained	03/01/07	TQN
Consult SPE - re 112 rejections	03/02/07	TQN
rejection maintained	08/15/07	TQN
updated search - results attached	03/13-14/08	TQN
Rejection maintained	10/18/2008	TQN
Consult Richard Ellis re interpretation of data types - per rejection mailed 10/20/08	1/15/2009	TQN
Consult WQAS Padmanabhan re Summary of Claimed Subject Matter - Brief is defective	8/31/2009	TQN

	INTERFERENCE SEA	RCH	
Class	Subclass	Date	Examiner

/T. Q. N./ Primary Examiner.Art Unit 2182

U.S. Patent and Trademark Office Part of Paper No.: 20090901